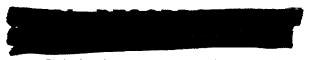
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NPIC/R-295/63 November 1963

PHOTOGRAPHIC INTERPRETATION BRIEF

DESCRIPTION OF A HARD IRBM LAUNCH POSITION AT GELLI LAUNCH AREA NO 3, USSR



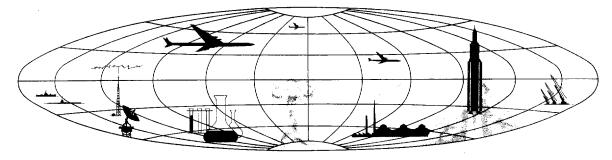


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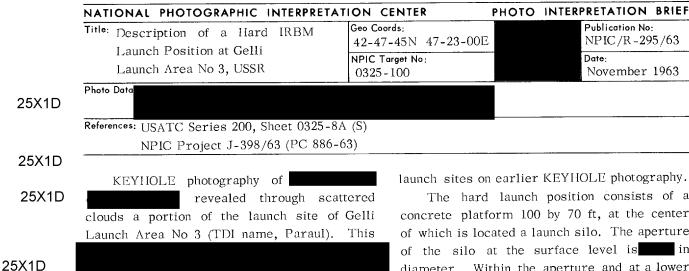


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following description and graphic illustration (Figure 1) are based primarily on this observation supported by an analysis of other hard

25X1D 25X1D 25X1D PROFILE VIEW PLATFORM

FIGURE 1. HARD IRBM LAUNCH POSITION, GELLI, USSR.

launch sites on earlier KEYHOLE photography.

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The hard launch position consists of a concrete platform 100 by 70 ft, at the center of which is located a launch silo. The aperture of the silo at the surface level is diameter. Within the aperture and at a lower level there is an inner casing with an inside diameter of and a wall thickness of approx-A probable separation of approximately exists between the outside circumimately ference of the inner casing and the outside silo wall. This probable separation is imaged on the photography as a dark band along the entire outside circumference of the inner casing. A deflection wall of undetermined size is positioned on either side and parallel to the sides of the surface platform. These provide protection for probable rails located inboard of each wall and the sides of the silo cover, which slides horizontally along the inward sides of the The silo cover measures 55 ft on a walls side and has an overall height of approximately The top of the cover is somewhat pyramidal in design. When the silo cover is in a closed position two probable rail foundations are evident extending perpendicularly from the forward edge of the surface foundation. These appear as concrete strips and are separated by approximately 50 ft.

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